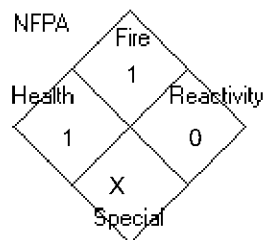


MSDS - Material Safety Data Sheet**Product Name: Faucet & Valve Grease****MSDS No.: 050115****I. Basic Information:**

Manufacturer: WILLIAM H. HARVEY COMPANY
Address: 4334 SOUTH 67TH STREET
City, ST Zip: OMAHA, NE 68117-1019

**Last Update:** 7/8/2003**Chemical State:** ☐ Liquid ☐ Gas ☒ Solid**Chemical Type:** ☐ Pure ☒ Mixture

1	Health
1	Flammability
0	Reactivity
B	Pers. Protection

II. Ingredients:

CAS No.	Chemical Name	% Range	EH	S	NTP	IARC	SARA SUB Z 313	OSHA PEL	ACGIH TLV	Other Limits
8012951	NAPHTHENIC MINERAL OIL	80-97						5 MG/M3	5 MG/M3	NI

III. Hazardous Identification:**Hazard Category:**
☐ Acute ☐ Chronic ☐ Fire ☐ Pressure ☐ Reactive
Hazardous Identification Information:

NDA

IV. First Aid Measures:**Route(s) of Entry:**

SKIN AND INHALATION

Health Hazards (Acute and Chronic):

ACUTE- SEE MEDICAL CONDITIONS BELOW

CHRONIC- LAB STUDIES IN WHICH MATERIALS SIMILAR TO SOME OF THE OILS IN THIS PRODUCT ARE APPLIED TO ANIMALS FOR THEIR LIFETIMES CAUSED TUMORS. AVOID THIS HAZARD BY USING GOOD PERSONAL HYGIENE.

Signs and Symptoms:

GENERALLY NONE DURING SHORT PERIOD OF EXPOSURE.

Medical Conditions Generally Aggravated by Exposure:

SKIN: PROLONGED OR REPEATED CONTACT MAY CAUSE MILD IRRITATION.

INHALATION: MIST MAY CAUSE IRRITATION

Emergency and First Aid Procedures:

EMERGENCY FIRST AID CALL: 1-303-623-5716 COLLECT

EYES: FLUSH IMMEDIATELY WITH COLD WATER AND CALL A PHYSICIAN

SKIN: WASH EXPOSED AREA WITH SOAP AND WATER

INGESTION: DO NOT INDUCE VOMITING; CONTACT A PHYSICIAN IMMEDIATELY

Other Health Warnings:

NI

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V. Fire Fighting Measures:

Flash Point: 450 F DEG

Lower Explosive Limit: NI

Upper Explosive Limit:

Fire Extinguishing Media: DRY CHEMICAL, CARBON DIOXIDE, OR FOAM

Special Fire Fighting Procedures:

AVOID BREATHING VAPORS. USE BREATHING APPARATUS IN CONFINED AREAS. COOL EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire and Explosion:

NI

VI. Accidental Release Measures:

Steps to be Taken in Case Material is Released or Spilled:

SCOOP UP MATERIAL AND PLACE IN TRASH CONTAINER; WASH DOWN SPILL AREA WITH SOAP AND WATER BUT KEEP PETROLEUM PRODUCTS OUT OF SEWERS AND WATER COURSES.

VII. Handling and Storage:

Precautions to be Taken:

KEEP CONTAINERS CLOSED WHEN NOT IN USE.. DO NOT HANDLE OR STORE NEAR HEAT, FLAMES, SPARKS, OR STRONG OXIDANTS. DO NOT WELD, HEAT, OR DRILL ON EMPTIED CONTAINERS.

Other Precautions:

KEEP OUT OF REACH OF CHILDREN AND PETS!

VIII. Exposure Controls/Personal Protection:

Ventilation Requirements:

HAVE LOCAL EXHAUST AS NECESSARY TO PREVENT VAPOR BUILDUP

Personal Protective Equipment:

WEAR CHEMICALLY RESISTANT RUBBER GLOVES, APRON, COVERALLS, OR STANDARD WORK APPAREL, AND SAFETY GOGGLES ARE USEFUL. USE NORMAL GOOD SAFETY AND HEALTH PROCEDURES. REMOVE ANY CONTAMINATED CLOTHING AND LAUNDER BEFORE RE-USE.

IX. Physical and Chemical Properties:

Boiling Point: NI

Melting Point: 170 C D

Evaporation Rate: >1.0

Vapor Pressure (mm Hg.): 0.1

Vapor Density (AIR = 1): 1.0

Solubility In Water: NEGLIGIBLE

Appearance and Odor: SEMI-SOLID GEL, AMBER COLOR WITH MI

Other Information:

X. Stability and Reactivity:

Stability:

STABLE

Incompatibility (Materials to Avoid):

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NI

Decomposition/By Products:

CARBON MONOXIDE, CARBON DIOXIDE AND UNIDENTIFIED ORGANIC COMPOUNDS

Hazardous Polymerization:

WILL NOT OCCUR

XI. Toxicological Information:

NDA

XII. Ecological Information:

NDA

XIII. Disposal Considerations:

DISPOSE OF ACCORDING TO APPLICABLE FEDERAL, STATE, AND LOCAL REGULATIONS.

XIV. Transport Information:

TRANSPORATION INFORMATION:

DOT PROPER SHIPPING NAME: N/A

DOT LABEL: N/A

DOT NUMBER: N/A

UN NUMBER: N/A

MCO CLASS: N/A

DOT HAZARD CLASSIFICATION: N/A

XV. Regulatory Information:

NDA

XVI. Other Information:

ABBREVIATIONS:

N/A = NOT APPLICABLE NI = NONE INDICATED NDA = NO DATA AVAILABLE

N/E = NOT ESTABLISHED C = CELSIUS DEGREES F = FAHRENHEIT DEGREES

DISCLAIMER:

THE INFORMATION HEREIN HAS BEEN COMPILED FROM SOURCES BELIEVED TO BE RELIABLE, UP-TO-DATE, AND IS ACCURATE TO THE BEST OF OUR KNOWLEDGE. HOWEVER, WILLIAM H. HARVEY COMPANY CANNOT GIVE ANY GUARANTEES REGARDING INFORMATION FROM OTHER SOURCES, AND EXPRESSLY DOES NOT MAKE WARRANTIES, NOR ASSUMES ANY LIABILITY FOR ITS USES.